IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HEINEN et al.

Serial No.:

Not Yet Assigned

Filed:

Herewith

For:

INTEGRATED CIRCUIT WITH BIT ERROR TEST

CAPABILITY

Art Unit:

Not Yet Assigned

Examiner:

Not Yet Assigned

Confirmation No.:

Not Yet Assigned

Customer No.:

27623

Attorney Docket No.:

20031035-02

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with applicant's duty of disclosure under 37 C.F.R. §1.56, please find attached hereto form PTO-1449 listing information which may be material to the patentability of this application, filed concurrently herewith. This Information Disclosure Statement is being filed:

	Within three (3) months of the filing date of the national application;
<u>XXX</u>	Within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
	Before the mailing date of a first Office Action on the merits;
	After the filing date or date of first Office Action, but before the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p):

10/557104 VARIABLE 12/201/2000 15 NOV 2005

	Allowance under 37 C.F.R. §1.311, provided that this occurs prior to the final action and provided that this I.D.S. is accompanied by either a certification as specified in 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p);
—	After the mailing date of a final action under 37 C.F.R. §1.113, provided that this occurs prior to the issuance of a Notice of Allowance and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p); and
	After the mailing date of a Notice of Allowance under 37 C.F.R. §1.311, provided that this occurs prior to or subsequent to the payment of the Issue Fee and provided that this I.D.S. is accompanied by a certification as specified in 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).
	Filng with RCE Under 37 CFR 1.114, thus no fee is required.

37 C.F.R. 1.98 does not require a copy of U.S. patents or published U.S. patent applications to be included with an information disclosure statement. Accordingly, Applicant is not including a copy of any U.S. patent or published U.S. patent application.

We are also enclosing copies of the non-US publications listed on the attached PTO-1449.

It should be understood that attention has been called to the references that have been deemed to be pertinent to the claimed present invention. In concluding what was pertinent, the criteria employed was considered most appropriate in light of the invention shown in the present application. However, the Examiner or others may deem some other criteria to be just as appropriate or more appropriate. Therefore, the Examiner is respectfully urged to review the listed references and to make the usual careful independent search for other prior art that may be pertinent.

Respectfully submitted,

November 15, 2005

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15 NOV 2005

CUSTOMER NO.: 27623

Sheet <u>1</u> of <u>1</u>.

FORM PTO-1	449			Docket Number (Optional	Application Number 104 Not Yet Assigned						
INFORMATION DISCLOSURE CITATION				20031035-02 Not Yet Assigned Applicant							
	IN AN APPLICA	TION		HEINEN et al.							
(Use several sheets if necessary)				Filing Date		Group Art Unit					
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U. S. PATENT DOCUMENTS EXAMINER FILING DATE IF											
INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	APPRO				
	2003/023912	1/30/03	Austin H. LESEA								
	2003/031282	2/13/03	TALAGA et al.								
		FOF	REIGN PATE	ENT DOCUMENTS	3						
							Translation				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	YES	NO			
	WO 01/20452	3/22/01	PCT								
	WO 01/073465	10/4/01	PCT								
											
,											
	OTHER	DOCU	MENTS (include	ding Author, Title, Date, Per	tinent Page	s. Etc.)					
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				formance with MPEP §609;	Draw line t	hrough citation if not	in conform	nance			
and not consider	ed. Include copy of this fo	rm with next	communication to	the applicant.							